Released: June 2010

Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2006;
Level: National Data;
Row: NAICS Codes
Column: Floorspace and Buildings;
Unit: Floorspace Square Footage and Building Counts.

NAICS Code(a)	Subsector and Industry	Approximate Enclosed Floorspace of All Buildings Onsite (million sq ft)	Establishments(b) (counts)	Average Enclosed Floorspace per Establishment (sq ft)	Approximate Number of All Buildings Onsite (counts)	Average Number of Buildings Onsite per Establishment (counts)
		Total United States				
311	Food	821	14,128	102,497.4	28,279	2.9
3112	Grain and Oilseed Milling	68	580	226,619.4	4,154	7.7
311221	Wet Corn Milling	6		367,049.1	759	22.5
31131	Sugar Manufacturing	12		459,093.1	602	15.1
3114	Fruit and Vegetable Preserving and Specialty Foods	219		266,270.5	4,156	4.7
3115	Dairy Products	78		90,707.7	2,675	2.8
3116	Animal Slaughtering and Processing	126		118,310.3	4,618	3.5
312	Beverage and Tobacco Products	232		202,959.1	4,827	3.9
3121	Beverages	206		188,113.6	4,439	3.7
3122	Tobacco	26		531,507.9	388	7.7
313	Textile Mills	237	1,966	209,822.7	3,618	2.7
314	Textile Product Mills	132		88,302.3	2,816	1.5
315	Apparel	111	5,567	43,721.9	4,402	1.5
316	Leather and Allied Products	21	687	45,661.2	739	1.3
321	Wood Products	372		62,093.3	30,321	3.7
321113	Sawmills	62		59,999.7	10,150	5.6
3212	Veneer, Plywood, and Engineered Woods	69		90,044.6	3,999	3.8
3219	Other Wood Products	233		57,958.6	14,584	2.9
322	Paper	449		183,201.7	8,639	3.0
322110	Pulp Mills	4		289,109.6	308	17.7
322121	Paper Mills, except Newsprint	78		599,544.3	2,676	16.7
322122	Newsprint Mills	5		407,073.5	163	11.3
322130	Paperboard Mills	32		335,562.4	1,403	10.9
323	Printing and Related Support	407	18,916	37,046.7	15,315	1.2
324	Petroleum and Coal Products	65		68,347.2	8,453	5.9
324110	Petroleum Refineries	34	209	499,492.0	4,184	38.8
324199	Other Petroleum and Coal Products	4		145,533.1	329	8.1
325	Chemicals	682		125,283.3	38,328	5.9
325110	Petrochemicals	2		138,841.2	493	21.8
325120	Industrial Gases	5		28,793.8	914	5.6
325181	Alkalies and Chlorine	2		179,794.9	469	25.6
325182	Carbon Black	2		212,847.6	210	14.2
325188	Other Basic Inorganic Chemicals	63		176,224.0	6,054	12.8
325192	Cyclic Crudes and Intermediates	1	25	81,631.2	282	14.1
325193	Ethyl Alcohol	2		70,845.1	498	7.5
325199	Other Basic Organic Chemicals	56		210,818.4	5,858	15.9
325211	Plastics Materials and Resins	52		164,306.1	3,630	9.2
325212	Synthetic Rubber	10		148,586.7	1,359	17.8
325222	Noncellulosic Organic Fibers	29		617,525.7	619	11.5
325311	Nitrogenous Fertilizers	2		79,528.0	542	12.2
325312	Phosphatic Fertilizers	2		206,119.9	258	17.1
3254	Pharmaceuticals and Medicines	161	1,123	220,952.6	4,986	6.2
325412	Pharmaceutical Preparation	109		317,366.5	2,466	6.0
325992	Photographic Film, Paper, Plate, and Chemicals	34	147	296,376.2	553	4.3
326	Plastics and Rubber Products	759	9,823	108,891.5	14,293	1.8
	Nonmetallic Mineral Products	362	11,975	56,826.8		2.7

Next MECS will be conducted in 2010

Table 9.1 Enclosed Floorspace and Number of Establishment Buildings, 2006; Level: National Data;

Row: NAICS Codes

Column: Floorspace and Buildings;

Unit: Floorspace Square Footage and Building Counts.

NAICS Code(a)	Subsector and Industry	Approximate Enclosed Floorspace of All Buildings Onsite (million sq ft)	Establishments(b) (counts)	Average Enclosed Floorspace per Establishment (sq ft)	Approximate Number of All Buildings Onsite (counts)	Average Number of Buildings Onsite per Establishment (counts)
327211	Flat Glass	34	42	997,112.2	139	4.1
327212	Other Pressed and Blown Glass and Glassware	42	158	299,234.6	558	3.5
327213	Glass Containers	27	54	606,697.6	385	7.9
327215	Glass Products from Purchased Glass	54	769	94,094.2	1,038	1.5
327310	Cements	11	188	174,456.7	1,355	9.6
327410	Lime	1	62	55,575.8	400	10.1
327420	Gypsum	23	144	216,945.8	506	4.2
327993	Mineral Wool	22	188	145,019.1	309	1.9
331	Primary Metals	471	3,290	185,438.5	13,264	4.7
331111	Iron and Steel Mills	103	348	540,693.8	2,826	12.8
331112	Electrometallurgical Ferroalloy Products	3	18	252,113.7	239	19.8
3312	Steel Products from Purchased Steel	65	446	172,835.4	1,184	2.9
3313	Alumina and Aluminum	102	384	367,187.3	1,930	5.8
331314	Secondary Smelting and Alloying of Aluminum	8	96	129,902.5	562	6.5
331315	Aluminum Sheet, Plate and Foils	26	56	781,240.0	160	4.1
331316	Aluminum Extruded Products	30	150	218,062.1	427	2.7
3314	Nonferrous Metals, except Aluminum	72	574	154,667.1	2,935	5.9
3315	Foundries	125	1,520	102,984.4	4,149	3.0
331511	Iron Foundries	52	379	184,550.0	1,554	4.8
331521	Aluminum Die-Casting Foundries	20	185	107,741.9	427	2.1
331524	Aluminum Foundries, except Die-Casting	15	309	61,026.9	677	2.3
332	Fabricated Metal Products	1,238	35,601	49,484.3	48,156	1.7
333	Machinery	854	16,296	75,473.9	24,656	1.9
334	Computer and Electronic Products	472	8,189	78,098.6	10,880	1.7
334413	Semiconductors and Related Devices	80	523	176,006.4	1,080	2.5
335	Electrical Equip., Appliances, and Components	296	3,595	110,499.5	4,848	1.7
336	Transportation Equipment	1,328	7,024	251,215.6	23,308	3.9
336111	Automobiles	77	77	1,473,820.0	7 316	5.8
336112	Light Trucks and Utility Vehicles	97	48	2,737,072.0	7 413	11.3
3364	Aerospace Product and Parts	298	910	314,374.2	7,533	7.8
336411	Aircraft	113	104	990,383.3	1,839	14.7
337	Furniture and Related Products	557	11,545	80,696.4	12,021	1.5
339	Miscellaneous	408	15,787	39,119.4	Q	Q
	Total	10,274	194,733	82,750.5	474,065	3.3

(a) The Bureau of the Census classifies establishments using the North American Industry Classification System (NAICS).

(b) The 'Establishments (counts)' column includes those units which reported floorspace, plus those units where floorspace was not ascertained. To obtain the number of reporting establishments for any NAICS, divide the entry in the 'Approximate Enclosed Floorspace' column by the corresponding entry in the 'Average Enclosed Floorspace' column. For example, in the 'Total' row, (12,836 million sq ft) divided by (71,257.0 sq ft) equals 180,137, which is the number of reporting establishments (weighted) of the 226,813 total establishments.

NF=No applicable RSE row/column factor.

W=Withheld to avoid disclosing data for individual establishments.
Q=Withheld because Relative Standard Error is greater than 50 percent.

NA=Not available.

Notes: To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Office of Energy Markets and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing Energy Consumption Survey.'

^{*} Estimate less than 0.5.